

Energized Algebra Format

I summarize Science / Technology / Engineering / Math (STEM) material for the student choosing a STEM field of study. I assume these readers recall Algebra from grade school. Then, the articles:

- show Math logic from Algebra with many intermediate steps.
- exclude higher Math calculations, like Trigonometry & Calculus.
- introduce the primary but imperfect STEM contributors.
- explain the history & causes behind the STEM advances.
- include links to free, accessible on-line reference material.
- keep the article to 25 pages or less in an Adobe pdf format.

Example Articles applying the *Energized Algebra* format are:

[Calculus Demystified](#)

[Maxwell's Equations Demystified](#)

[Thermodynamics Demystified](#)

[Calculus Elucidates Kepler's Laws](#)

[Quanta Elucidates Spectral Radiation](#)

[Computer Chips Demystified](#)

[SI Metric System Demystified](#)

[Trigonometry Demystified](#)

[SR Elucidates Maxwell's Equations](#)

[Why Can't We Exceed Light Speed?](#)

Everett George, 03 Apr 2024

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